PHOTOGRAPHIC INTERPRETATION REPORT





25X1A

MISSIONS

25X1D

855/1 - 27 SEPTEMBER 025A, 027A - 2 OCTOBER

041A - 4 OCTOBER

055A - 5 OCTOBER

063A - 6 OCTOBER

067A - 7 OCTOBER

853 - 8 OCTOBER 075A/1, 077A - 9 OCTOBER

081A/1 - 10 OCTOBER

087A - 11 OCTOBER

093A - 12 OCTOBER

101A/1, 101A/2 - 13 OCTOBER 105A, 107A - 14 OCTOBER

125A - 16 OCTOBER

957 - 17 OCTOBER

141A/2 - 18 OCTOBER

NPIC/R-377/65 NOVEMBER 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

25X1A

This summary report lists the NPIC intelligence targets imaged on photography.

Items are arranged in three sections.

The "SUMMARY" section provides short descriptions for newly identified targets and previously reported targets showing change, and also provides order of battle information.

The "NAC" section provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The summary in which this description appears is designated by the appropriate mission number, prefixed by the letters NAC and appearing on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

The ''ID'' section provides a listing of those targets which could be identified but not interpreted.

If the publication contains no summary, or NAC, or \mbox{ID} targets, the appropriate section is omitted.

Targets in each section are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. An explanation of column headings and photo references used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this summary is the latest and applicable edition of the AMS series L509, scale 1/250,000, L701 and L7012, scale 1/50,000, and the ATC series 200, scale 1/200,000.

The user of this summary is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than a ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-gun AAA site, occupied/unoccupied).

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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	T	Coordinates WAC		Target N	lumbers
	Target	Coordinates	WAC	BE	NPIC
₹ G	-L AOS-				
	AIR-INSTALLATIONS				
25X1D	VIENG POU KHA LANDING STRIP 2 NM WNW OF VIENG POU KHA. APPROXIMATELY 1,000 X 70 FT NNE/SSW SOD RUNWAY, UNSERVICEABLE. AIRFIELD HAS BEEN SUBJECTED TO AIR STRIKE. TEN BOMB CRATERS OBSERVED ON THE RUNWAY. REMAINDER OF THE RUNWAY IS OVERGROWN.	2041N 10103E	Ø616		476- B 25X1A
	MUONG SAI AIRFIELD	2041N 10159E	Ø616		129
	Ø.5 NM SOUTH OF MUONG SAI. 3,700 X 50 FT NNE/SSW SOD RUNWAY, PROBABLY SERVICEABLE. FACILITIES HAVE BEEN DESTROYED. OB NONE OBSERVED.	2541N 15137C	8010		
25X1D			4.4.		25X1A
6	HOUEL NGA NA SONG AIRFIELD 21.5 NM SW OF DIEN BIEN PHU.	211ØN 1Ø243E	Ø616		140
æ	APPROXIMATELY 890 X 100 FT E/W SOD RUNWAY, UNSERVICEABLE. AIRSTRIP RETURNED TO CULTIVATION. NO FACILITIES OBSERVED. OB NONE OBSERVED.				
25X1D					

Target Coordinates		ا سده ا	Target Numbers		
i diger			"AC	BE	NPIC
BAN HOUEI SANE AIRFIELD NORTH 1 NM NNW OF BAN HOUEI SANE AT UTM YD641370. APPROXIMATELY 2,700 X 100 FT N/S GRADED	1637N	1Ø633E	Ø617:		25X1A
EARTH-RUNWAY. CONSTRUCTION ACTIVITY APPEARS TO HAVE CEASED, HOWEVER, THE RUNWAY IS STILL: UNSERVICEABLE DUE TO STUMP HOLES AND AN UNFINISHED RUNWAY SURFACE. OB: NONE OBSERVED.					
					25X1A
BAN MUONG NGAN AIRFIELD 1.Ø:NM:EAST:OF BAN MUONG NGAN AT TUTM: UG644183. APPROXIMATELY 1,ØØØ X 1ØØ:FT ENE/WSW:SOD RUNWAY, UNSERVICEABLE. NUMEROUS BOMB:CRATERS OBSERVED:IN THE CENTER AND:AT THE ENE END OF THE RUNWAY. TRENCHING:OBSERVED AT EACH: END OF THE RUNWAY.	19Ø9N	10343E	Ø617 ×		16Ø
None Specification					25X1A
MUDNG PHANH AIRFIELD 1.6 NM WEST OF BAN NON HON. 6,800 X 155 FT GRADED EARTH RUNWAY. THE EASTERN END IS SERVICEABLE FOR LIGHT AIRCRAFT. THE WESTERN 2/3 HAS BEEN REGRADED WITH FRESH AGGREGATE. NUMEROUS PILES OF AGGREGATE ARE OBSERVED ON THE WESTERN 1/3 OF THE AIRFIELD. FOUR UNIDENTIFIED VEHICLES OBSERVED. OB 1 DERELICT C-47. COMOR	1926N	10305E	Ø617		427
	1 NM NNW OF BAN HOUE! SANE AT UTM YD641370. APPROXIMATELY 2,700 × 100 FT N/S GRADED EARTH RUNWAY. CONSTRUCTION ACTIVITY—APPEARS— TO HAVE CEASED, HOWEVER, THE RUNWAY IS STILL! UNSERVICEABLE DUE TO STUMP HOLES AND AN UNFINISHED RUNWAY SURFACE. OB —— NONE OBSERVED. BAN MUONG NGAN AIRFIELD 1.0 NM EAST OF BAN MUONG NGAN AT UTM UG644183. APPROXIMATELY 1,000 X 100 FT ENE/WSW SOD RUNWAY, UNSERVICEABLE. NUMEROUS BOMB CRATERS OBSERVED IN THE CENTER AND AT THE ENE END OF THE RUNWAY. TRENCHING OBSERVED AT EACH END OF THE RUNWAY. OB —— NONE OBSERVED. MUONG PHANH AIRFIELD 1.6 NM WEST OF BAN NON HON. 6,800 X 155 FT GRADED EARTH RUNWAY. THE EASTERN END IS SERVICEABLE FOR LIGHT AIRCRAFT. THE WESTERN 2/3 HAS BEEN REGRADED WITH FRESH AGGREGATE. NUMEROUS PILES OF AGGREGATE ARE OBSERVED ON THE WESTERN 1/3 OF THE AIRFIELD. FOUR UNIDENTIFIED VEHICLES OBSERVED. OB —— 1 DERELICT C-47.	BAN HOUEI SANE AIRFIELD NORTH 1 NM NNW OF BAN HOUEI SANE AT UTM YD641370. APPROXIMATELY 2,700 X 100 FT N/S GRADED EARTH RUNWAY. CONSTRUCTION ACTIVITY—APPEARS TO HAVE CEASED, HOWEVER, THE RUNWAY IS STILL UNSERVICEABLE DUE TO STUMP HOLES AND AN UNFINISHED RUNWAY SURFACE. OB —— NONE OBSERVED. BAN MUONG NGAN AIRFIELD 1.0 NM EAST OF BAN MUONG NGAN AT UTM UG644183. APPROXIMATELY 1,000 X 100 FT ENE/WSW SOD RUNWAY, UNSERVICEABLE. NUMEROUS BOMB CRATERS OBSERVED IN THE CENTER AND AT THE ENE END OF THE RUNWAY. TRENCHING OBSERVED AT EACH END OF THE RUNWAY. OB —— NONE OBSERVED. MUONG PHANH AIRFIELD 1.6 NM WEST OF BAN NON HON. 6,800 X 155 FT GRADED EARTH RUNWAY. THE EASTERN END IS SERVICEABLE FOR LIGHT AIRCRAFT. THE WESTERN 2/3 HAS BEEN REGRADED WITH FRESH AGGREGATE. NUMEROUS PILES OF AGGREGATE ARE OBSERVED ON THE WESTERN 1/3 OF THE AIRFIELD. FOUR UNIDENTIFIED VEHICLES OBSERVED. OB —— 1 DERELICT C-47.	BAN HOUEI SANE AIRFIELD NORTH 1 NM NNW OF BAN HOUEI SANE AT UTM YD641370. APPROXIMATELY 2,700 X 100 FT N/S GRADED EARTH RUNWAY. CONSTRUCTION ACTIVITY—APPEARS TO HAVE CEASED, HOWEVER, THE RUNWAY IS STILL: UNSERVICEABLE DUE TO STUMP HOLES AND AN UNFINISHED RUNWAY SURFACE. OB:—— NONE OBSERVED. BAN MUONG NGAN AIRFIELD 1.0 NM EAST OF BAN MUONG NGAN AT UTM UG644183. APPROXIMATELY 1,000 X 100 FT ENE/WSW SOD RUNWAY, UNSERVICEABLE. NUMEROUS BOMB CRATERS OBSERVED IN THE CENTER AND AT THE ENE END OF THE RUNWAY. TENCHING OBSERVED AT EACH END OF THE RUNWAY. OB:—— NONE OBSERVED. MUDING PHANH AIRFIELD 1.6 NM WEST OF BAN NON HON. 6,800 X 155 FT GRADED EARTH RUNWAY. THE EASTERN END IS SERVICEABLE FOR LIGHT AIRCRAFT. THE WESTERN 2/3 HAS BEEN REGRADED WITH FRESH AGGREGATE. NUMEROUS PILES OF AGGREGATE ARE OBSERVED ON THE WESTERN 1/3 OF THE AIRFIELD. FOUR UNIDENTIFIED VEHICLES OBSERVED. OB:—— 1 DERELICT C-47.	BAN HOUEI SANE AIRFIELD NORTH 1 NM NNW OF BAN HOUEI SANE AT UTM YD641370. APPROXIMATELY 2,700 X 100 FT N/S GRADED EARTH RUNMAY. CONSTRUCTION ACTIVITY—APPEARS TO HAVE CEASED, HOWEVER, THE RUNMAY IS STILL UNSERVICEABLE DUE TO STUMP HOLES AND AN UNFINISHED RUNWAY SURFACE. OB —— NONE OBSERVED. BAN MUONG NGAN AIRFIELD 1.0 NM EAST OF BAN MUONG NGAN AT UTM UG644183. APPROXIMATELY 1,000 X 100 FT ENE/WSW SOD RUNWAY, UNSERVICEABLE. NUMEROUS BOMB CRATERS OBSERVED IN THE CENTER AND AT THE ENE END OF THE RUNWAY. TRENCHING OBSERVED AT EACH END OF THE RUNWAY. OB —— NONE OBSERVED. MUONG PHANH AIRFIELD 1.6 NM WEST OF BAN NON HON. 6,800 X 155 FT GRADED EARTH RUNWAY. THE EASTERN END IS SERVICEABLE FOR LIGHT AIRCRAFT. THE WESTERN 2/3 HAS BEEN REGRADED WITH FRESH AGGREGATE. NUMEROUS PILES OF AGGREGATE ARE OBSERVED ON THE WESTERN 1/3 OF THE AIRFIELD. FOUR UNIDENTIFIED VEHICLES OBSERVED. OB —— 1 DERELICT C—47.	BAN HOUEI SANE AIRFIELD NORTH 1 NM NNW OF BAN HOUEI SANE AT UTM YD641370. APPROXIMATELY 2,700 x 100 FT N/S GRADED EARTH RUNMAY. CONSTRUCTION ACTIVITY—APPEARS TO HAVE CEASED, HOWEVER, THE RUNWAY IS STILL UNSERVICEABLE DUE TO STUMP HOLES AND AN UNFINISHED RUNWAY SURFACE. OB NONE OBSERVED. BAN MUONG NGAN AIRFIELD 1.0 NM EAST OF BAN MUONG NGAN AT UTM UG644183. APPROXIMATELY 1,000 x 100 FT ENE/MSW SOD RUNMAY, UNSERVICEABLE. NUMEROUS BOMB CRATERS OBSERVED IN THE CENTER AND AT THE ENE END OF THE RUNWAY. TRENCHING OBSERVED AT EACH END OF THE RUNWAY. OB NONE OBSERVED. MUONG PHANH AIRFIELD 1.6 NM WEST OF BAN NON HON. 6.000 x 155 FT GRADED EARTH RUNWAY. THE EASTERN END IS SERVICEABLE FOR LIGHT AIRCRAFT. THE WESTERN 2/3 HAS BEEN REGRADED WITH FRESH AGGREGATE. NUMEROUS PILES OF AGGREGATE ARE OBSERVED ON THE WESTERN 1/3 OF ITHE IAIRFIELD. FOUR UNIDENTIFIED VEHICLES OBSERVED. OB 1 DERELICT C-47.

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	Torget	Target Coordinates WAC		Target N		
	1 Grigori	Cooldinates	#AC	BE	NPIC	
25X1D		·			25X1A	
25X1D	PHONG SAVAN AIRFIELD 11 NM NW OF XIENG KHOUANG AT UTM UG135527. 3,000 X 160 FT NW/SE SOD RUNWAY, SERVICEABLE. FACILITIES INCLUDE 2 SUPPORT BUILDINGS. OB NONE OBSERVED IN CLOUD-FREE AREAS.	1927N 10313E	Ø617 :		121	
25X1D	PHA LUONG LANDING STRIP APPROXIMATELY Ø.9 NM NW OF PHA LUONG AT UTM UG555537. APPROXIMATELY 1,500 X 50 FT E/W SOD LANDING STRIP, SERVICEABLE. OB NONE OBSERVED.	1928N: 1Ø337E	Ø617		48 Ø 25X1A	
25X1A	BAN SEN AIRFIELD NORTH 1.0 NM NE OF BAN SEN AT UTM TG990709. 1,700 X 100 FT NNE/SSW SOD RUNWAY, UNSERVICEABLE. 0B NONE OBSERVED. COMOR	1937N 10305E	Ø617		426-A	
25X1D		,				
÷	MILITARY INSTALLATIONS					
с	MUONG NGEUN SUSPECT MILITARY AREA APPROXIMATELY 30 BOMB CRATERS ARE IN AND AROUND 2 UNNAMED VILLAGES AT UTM QC150890. A TRENCH SYSTEM WITH FIRING POINTS IS IMMEDIATELY EAST OF THE VILLAGES. ABANDONED STRONGPOINT IMMEDIATELY EAST OF	2036N 10104E	Ø616		476-A	
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Target Numbers

Target	Coordinates	WAC	BE	NPIC
VIEN PHOU KHA AT UTM QC18Ø892 CONTAINS AT LEAST 1Ø BUILDINGS, ALL DETERIORATING. MUONG SAI POSSIBLE MILITARY AREA	2042N 10200E	Ø616		129-в
TWO MILITARY AREAS IN MUONG SAI.				
BOTH AREAS SUBJECTED TO AIR STRIKE. AREA A (AT:UTM RC124905) -= 5 BUILDINGS				
DESTROYED AND 3 DAMAGED TWO BUILDINGS				-
REMAIN: INTACT.				e* .
AREA B (AT UTM RC118905) 10 BUILDINGS				
DESTROYED AND 4 DAMAGED. ONE BUILDING REMAINS				
TIVIACTO	`			
				. *
BAN NAKAY NEUA MILITARY AREAS	2024N 10414E	Ø616		498
ELEVEN MILITARY AREAS WITHIN A 1.7 NM	20240 104145	2010		1,70
RADIUS OF BAN NAKAY NEUA.				
AREA A (UTM) VH169583) AREA APPEARS TO BE				
TOTALLY DESTROYED. NO VEHICLES OBSERVED. AREA B (UTM VH183583) IDENTIFICATION ONLY.				
AREA C (UTM: VH175573) NUMEROUS BOMB				
CRATERS. NO VEHICLES OBSERVED.				
AREA D (UTM: VH178569) IDENTIFICATION ONLY.				1 ' .
AREA E (UTM VH185566) NUMEROUS BOMB CRATERS. TRACK ACTIVITY OBSERVED.			'	
AREA F (UTM VH192565) NUMEROUS BOMB				
CRATERS. NO BUILDINGS OBSERVED.		•		
AREA G (UTM VH2Ø3567) NUMEROUS BOMB				
CRATERS. NO BUILDINGS OBSERVED. AREA H (UTM VH2Ø1155) ALL BUILDINGS				
HEAVILY DAMAGED OR DESTROYED. HEAVY TRACK				
ACTIVITY OBSERVED.				
AREA I (UTM. VH196548) (TRACK ACTIVITY)				
	1			l

25X1D

25X1D

	Target	Coordinates	WAC	Target	Numbers
		Coordinates	WAC	BE	NPIC
25X1D	LEADING INTO WOODED AREA. TWO BUILDINGS OBSERVED. AREA J (UTM: VH203542) APEARS TO BE TOTALLY DESTROYED. AREA K (UTM: VH188558) HEAVY TRACK: ACTIVITY. SEVERAL BUILDINGS DAMAGED. TREE CANOPY OBSCURES MOST OF THE BUILDINGS. BAN NA THENE MILITARY AREAS				
25X1D	TWO MILITARY AREAS REFERENCED FROM BAN NA THENE. AREA A (Ø.6 NM NNW AT UTM VH1556Ø7): SEVERAL VEHICLE PARKS WITH SHORT ACCESS ROADS LEADING FROM ROUTE 65 TO AREAS OF POSSIBLE CAVE STORAGE. AREA B (1.0 NM NNW AT UTM VH151612) AREA HAS BEEN COMPLETELY RAZED AND WILL NO LONGER BE REPORTED.	2026N 10411E	Ø616		498-G
	HOUEL CHIK STRONGPOINT Ø.5 NM NE OF HOUEL CHIK AT UTM TJ644427. TWO BUILDINGS (ONE DAMAGED) REMAIN. SUSPECT AREA Ø.5 NM WEST AT HOUEL CHIK ALL BUILDINGS DESTROYED. AREA Ø.8 NM ENE OF HOUEL CHIK 8 BUILDINGS (4 SEVERELY DAMAGED) REMAIN.	211ØN 1Ø243E	Ø616		14Ø-A
25X1D				+ i	

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			Coordinates WAC Targ		Target N	umbers
	Target	Coordi	nates	WAC	BE	NPIC
	SOP NAO MILITARY CAMP TARGET, PREVIOUSLY REPORTED CAMP ON NORTH SIDE OF ROUTE 19, CANNOT BE CONFIRMED FROM	211ØN	10246E	Ø616		471-B
SX1D	THIS PHOTOGRAPHY. FOUR LONG PROBABLE BARRACKS/STORAGE BUILDINGS ARE SOUTH OF ROUTE 19 AT UTM TJ677419. TRACK ACTIVITY OBSERVED IN THE AREA.					
	TCHEPONE AAA SITES 2.0 NM NW OF TCHEPONE ON BOTH SIDES OF ROUTE 9.	1614N	10612E	Ø617 ·		124-I
5X1D	A TOTAL OF 9 AAA SITES OBSERVED ONE 6-GUN MEDIUM AAA SITE WITH 5 POSITIONS OCCUPIED, FIVE 4-GUN LIGHT AAA SITES WITH 19 POSITIONS OCCUPIED, AND THREE 6-GUN HMGAA SITES WITH 6 POSITIONS OCCUPIED.			**		
	BAN HOUEI SANE MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM BAN HOUEI SANE.	1636N	1Ø632E	Ø617		217
	AREA A (NE EDGE AT UTM XD645358) SECURED AREA CONTAINS 2 LARGE BARRACKS. AREA B (500 YDS NW AT UTM XD629362) ACTIVE STRONGPOINT CONTAINS APPROXIMATELY 35 HUTS.					
5X1D	BAN AMO MILITARY AREAS FIVE MILITARY AREAS REFERENCED FROM BAN AMO. AREA A (1.4 NM ESE AT UTM XD652378):	1637N	1Ø633E	Ø617		217-0

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Target Coordinates Target Numbers WAC NPIC MILITARY CAMP CONSISTS OF 6 BARRACKS, 1 T-SHAPED BUILDING, AND 25 SHEDS/HUTS. AREA IS ENCIRCLED BY A TRENCH SYSTEM, AW POSITIONS, AND FOXHOLES. ONE CARGO TRUCK AND 1 JEEP OBSERVED. DIRECTIONAL ARROW AND THE WORDS HOUEI SANE ARE ON THE GROUND. AREA B (1.6 NM ESE AT UTM XD656378) --DEFENSE POSITION ADJACENT TO ROUTE 9 BRIDGE OVER AN UNNAMED STREAM CONTAINS 1 BUILDING, NUMEROUS FOXHOLES, AND A NEWLY CONSTRUCTED AREA C (0.9 NM ESE AT UTM XD641382) -- 2 SAWTOOTH TRENCH SYSTEMS CONTAIN 30 SMALL SHEDS/HUTS, A DIRECTIONAL ARROW, AND THE WORDS HOUIE SANE ON THE GROUND. AREA D -- NOT OBSERVED. AREA E (1 NM NE OF BAN AMO AT UTM XD63Ø39Ø) --25X1D ENTRENCHED AREA CONTAINS 6 BUILDINGS. 25X1D BAN PHO MILITARY CAMP TWO MILITARY AREAS IN BAN PHO VICINITY. 1637N 10636E AREA A (1.0 NM EAST OF BAN PHO AT UTM Ø617 XD696385) -- ENTRENCHED AREA CONTAINS 9 272-C AREA B -- AREA ABANDONED BAN DONG MILITARY AREAS 1.1 NM ENE OF BAN DONG. 1638N 10625E NO MILITARY ACTIVITY OBSERVED IN ANY OF THE Ø617 27Ø. PREVIOUSLY REPORTED AREAS. COMOR 7 Approved For Release 2000 PF 03 E NIA-RDP78B04560A0050000 10009-1

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		T	Target Nu	mbers
	Coordinates	WAC	BE	NPIC
Target			ł	
	1			1
				369
	1734N 10514E	Ø617	1	101
BAN BOUNG BAU MILITARY AREAS FOUR MILITARY AREAS REFERENCED FROM BAN				
BOUNG BAU. AREA A (Ø.3 NM SW AT UTM WE243423) NO	1.	1		1
AREA A (0.3 NM SW AT UTM WE239427)				
MILITARY ACTIVITY OBSERVED. MILITARY ACTIVITY OBSERVED. AREA B (0.3 NM WNW AT UTM WE239427) AREA B (0.3 NM WNW AT UTM WE239427)		1	1	1
AREA B (0.3 NM WNW AT OTH WELL ACTIVITY 2 SMALL BUILDINGS REMAIN. NO ACTIVITY		1	1	
2 SMALL BUILDANG		1		
OBSERVED. AREA C (0.8 NM WSW AT UTM WE230420) 1 AREA C (0.8 NM WSW AT UTM WE230420) 1		1	1	
I ARCE AND I SMALL DOTE		`		
ADDEADS TO BE ADMINDORED		1		`
AREA D (0.2 NM SE AT UTH WELLTY OBSERVED.			•	
AREA D (0.2 NM SE AT UTM WE24642) AREA D (0.2 NM SE AT UTM WE24642) BUILDINGS DESTROYED. NO ACTIVITY OBSERVED.		7 :	1	
			1 .	199-D
1D \	1734N 10543	E Ø617	*	
BAN LANG KHANG REST/REFUEL/SUPPLY POINT		1	1	1
BAN LANG KHANG RESTART OF AND 23. INTERSECTION OF ROUTES 12 AND 23. INTERSECTION OF ROUTES 12 AND 23.	,			
INTERSECTION OF ROUTES 12 AND 23. INTERSECTION OF ROUTES 12 AND 23. NO BUILDINGS EVIDENT IN THE IMMEDIATE AREA. NO BUILDINGS EVIDENT OBSERVED.	1	1	1	}
NO BUILDINGS EVIDENTIAN OBSERVED. NUMEROUS BOMB CRATERS OBSERVED. NUMEROUS BOMB CRATERS OBSERVED.	· ·	.]	į.	1 :
A CIDCIII AR VENIULL DAVI		1	l l	1
I THE WETOYABLE CONTAINS 3 ULLUPE	ED	l	1	1
AAA CITE AT HIM WETOOTVETVE VEHILL	E '	:	1	1
PROBABLE LIGHT POSITIONS. EXTENSIVE VEHICLE ARE TRACK ACTIVITY OBSERVED THROUGHOUT THE ARE	A ·	.		
X1D TRACK ACTIVITY BB3		oF Ø61	7	365
VAD.	1736N 1858	9E 801	.	
BAN NHOMMARATH KEO MILITARY ACTIVITY)E i			
CCE ENGE UE DAN MISON				
DE ROUTE 8 AT OTT TO THE FIRING PULNIS	5	1		1
IRREGULAR TRENCH SYSTEM NITMEROUS BOMB	1			
IRREGULAR TRENCH SYSTEM WITH APPEARS TO BE ABANDONED. NUMEROUS BOMB	1	1		
APPEARS TO BE ABANDONED CRATERS OBSERVED IN THE AREA.	l l	l	l	l
3716				
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		rdinates	WAC	BE	NPIC
	I				1
AN MUONG NGAN STRONGPOINT Ø.5 NM NE OF BAN MUONG NGAN. TRENCHED, UNOCCUPIED HILLTOP STRONGPOINT CONTAINS NUMEROUS FIRING BAYS: IN A PERIMETER	1909N	1Ø343E	Ø617		160-В
POSSIBLE AW: POSITION.					
TWO MILITARY AREAS TWO MILITARY AREAS IN THE BAN NA KHAM AREA. AREA A NOT OBSERVED. AREA B (1.2 NM ENE OF BAN NA KHAM AT UTM UG345388) 3 CIRCULAR STRONGPOINTS CONTAIN SEVERAL PROBABLE BUNKERS.	192ØN	10325E	Ø617		13Ø-M
					+1
N PHIEN LUONG AAA SITES & STRONGPOINTS ELEVEN AAA SITES AND STRONGPOINTS IN BAN PHIEN LUONG VICINITY. AREAS A-K ALL INSTALLATIONS UNOCCUPIED OR ABANDONED. NO VEHICLES OR FOULPMENT ORSERVED	193ØN	10305E	Ø617		427-L
The state of the s					
N KEN VEHICLE PARK 4 NM EAST OF BAN KEN ON BOTH SIDES OF ROUTE 7 AT UTM UG66966. ROUTE 7 HAS BEEN INTERDICTED BY AIR STRIKES ON	1935N	10344E	Ø617		48Ø-E
ONE BUILDING IS ON THE SOUTH SIDE OF ROUTE 7.					
NEPAA	CUNTAINS NUMEROUS FIRING BAYS IN A PERIMETER TRENCH, 2 UNROOFED HEXAGONAL TOWERS, AND A POSSIBLE AW POSITION. N NA KHAM MILITARY AREAS TWO MILITARY AREAS IN THE BAN NA KHAM AREA. AREA A — NOT OBSERVED. AREA B (1.2 NM ENE OF BAN NA KHAM AT UTM UG345388) — 3 CIRCULAR STRONGPOINTS CONTAIN SEVERAL PROBABLE BUNKERS. N PHIEN LUONG AAA SITES & STRONGPOINTS IN BAN PHIEN LUONG VICINITY. AREAS A-K — ALL INSTALLATIONS UNOCCUPIED OR ABANDONED. NO VEHICLES OR EQUIPMENT OBSERVED. N KEN VEHICLE PARK ON BOTH SIDES OF ROUTE 7 OF THE VEHICLE PARK. ON THE SIDES OF THE VEHICLE PARK. ON THE SIDES OF THE VEHICLE PARK. ON THE SIDES OF THE VEHICLE PARK.	TRENCH, 2 UNROOFED HEXAGONAL TOWERS, AND A POSSIBLE AW POSITION. N NA KHAM MILITARY AREAS TWO MILITARY AREAS IN THE BAN NA KHAM AREA. AREA A — NOT OBSERVED. AREA B (1.2 NM ENE OF BAN NA KHAM AT UTM UG345388) — 3 CIRCULAR STRONGPOINTS CONTAIN SEVERAL PROBABLE BUNKERS. N PHIEN LUONG AAA SITES & STRONGPOINTS IN BAN PHIEN LUONG VICINITY. AREAS A—K — ALL INSTALLATIONS UNOCCUPIED OR ABANDONED. NO VEHICLES OR EQUIPMENT OBSERVED. N KEN VEHICLE PARK NM EAST OF BAN KEN ON BOTH SIDES OF ROUTE 7 IT UTM UG66966. COUTE 7 HAS BEEN INTERDICTED BY AIR STRIKES ON OTH SIDES OF THE VEHICLE PARK. NE BUILDING IS ON THE SOUTH SIDE OF ROUTE 7	TRENCH, 2 UNROOFED HEXAGONAL TOWERS, AND A POSSIBLE AW POSITION. N NA KHAM MILITARY AREAS TWO MILITARY AREAS IN THE BAN NA KHAM AREA. AREA A — NOT OBSERVED. AREA B (1.2 NM ENE OF BAN NA KHAM AT UTM UG345388) — 3 CIRCULAR STRONGPOINTS CONTAIN SEVERAL PROBABLE BUNKERS. N PHIEN LUONG AAA SITES & STRONGPOINTS IN BAN PHIEN LUONG VICINITY. AREAS A-K — ALL INSTALLATIONS UNOCCUPIED OR ABANDONED. NO VEHICLES OR EQUIPMENT OBSERVED. N KEN VEHICLE PARK ONM EAST OF BAN KEN ON BOTH SIDES OF ROUTE 7 TOUTM UG66966. OUTE 7 HAS BEEN INTERDICTED BY AIR STRIKES ON OTH SIDES OF THE VEHICLE PARK. NE BUILDING IS ON THE SOUTH SIDE OF ROUTE 7	TRENCH, 2 UNROOFED HEXAGONAL TOWERS, AND A POSSIBLE AW POSITION. N NA KHAM MILITARY AREAS TWO MILITARY AREAS TWO MILITARY AREAS AREA A — NOT OBSERVED. AREA B (1.2 NM ENE OF BAN NA KHAM AT UTM UG345388) — 3 CIRCULAR STRONGPOINTS CONTAIN SEVERAL PROBABLE BUNKERS. N PHIEN LUONG AAA SITES & STRONGPOINTS IN BAN PHIEN LUONG VICINITY. AREAS A-K — ALL INSTALLATIONS UNOCCUPIED OR ABANDONED. NO VEHICLES OR EQUIPMENT OBSERVED. N KEN VEHICLE PARK NM EAST OF BAN KEN ON BOTH SIDES OF ROUTE 7 IT UTM UG66966. OUTE 7 HAS BEEN INTERDICTED BY AIR STRIKES ON OTH SIDES OF THE VEHICLE PARK. NE BUILDING IS ON THE SOUTH SIDE OF ROUTE 7 NOTH SIDES OF THE VEHICLE PARK. NE BUILDING IS ON THE SOUTH SIDE OF ROUTE 7	CUNTAINS NUMEROUS FIRING BAYS IN A PERIMETER TRENCH, 2 UNROOFED HEXAGONAL TOWERS, AND A POSSIBLE AW POSITION. N NA KHAM MILITARY AREAS THE BAN NA KHAM AREA. AREA A NOT OBSERVED. AREA A NOT OBSERVED. AREA B (1.2 NM ENE OF BAN NA KHAM AT UTM UG345388) 3 CIRCULAR STRONGPOINTS CONTAIN SEVERAL PROBABLE BUNKERS. N PHIEN LUONG AAA SITES & STRONGPOINTS CONTAIN SELEVEN AAA SITES AND STRONGPOINTS IN BAN THIEN LUONG VICINITY. AREAS A-K ALL INSTALLATIONS UNOCCUPIED OR ABANDONED. NO VEHICLES OR FOULLPMENT OBSERVED. N KEN VEHICLE PARK ON BOTH SIDES OF ROUTE 7 IT UTM UG66966. OUTE 7 HAS BEEN INTERDICTED BY AIR STRIKES ON OTH SIDES OF THE VEHICLE PARK ON THE SOUTH SIDES OF THE VEHICLE PARK ON THE SOUTH SIDE OF ROUTE 7 IN BUILDING IS ON THE SOUTH SIDE OF ROUTE 7

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_				Target N	umbers
1	Target	Coordinates	WAC	BE	NPIC
	BANE CHUONG LA MILITARY CAMP 1.2 NM WEST OF BANECHUONG LA ON THE SOUTH SIDE OF ROUTE 7 AT UTM UG742671. THREE PROBABLE BUILDINGS OBSERVED. ROUTE 7 HAS	1935N 1Ø347E	Ø617 -	·	446-F
25X1D	BEEN HEAVILY INTERDICTED AT THIS POINT NO ACTIVITY OBSERVED.				444.14
	BAN CHUONG LA VEHICLE PARKS FOUR VEHICLE PARKS WITHIN A 2.4 NM RADIUS OF BAN CHUONG LA.	1935N 10349E	Ø617		446-H
25X1D 25X1D	AREAS B-D NO APPARENT CHANGE SINCE				
	HEAVY TRACK ACTIVITY THROUGHOUT LALL FAREAS. NO VEHICLES OBSERVED.				
25X1D					
	STORAGE				
	BAN NHOMMARATH KEO STORAGE AREA 1.2 NM S OF BAN NHOMMARATH KEO AT UTM WE183438.	1734N · 10510E :	Ø617		365-E
25X1D	STORAGE AREA ADJACENT TO LIMESTONE CLIFF CONTAINS AT LEAST 5 BUILDINGS AND				. ,
25X1D	VEHICLE TRACK ACTIVITY OBSERVED				
25X1D					
					· .

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Target	Coordinates	WAC	Target Numbers	
		"AC	BE	NPIC
MISCELLANEOUS				
ROUTE 6				
ROUTE INTERDICTED BY BOMB CRATERS AT 20-26N 104-05E (UTM VH049606) AND AT 20-22N 104-01E (UTM UH974527).		·		
-NORTH VIETNAM-				
MILITARY INSTALLATIONS				
BAN POUN PROBABLE MILITARY INSTALLATION Ø.3 NM NE OF BAN POUN AT UTM UJ916135. AREA CONTAINS 13 PROBABLE BARRACKS, 10 PROBABLE STORAGE/SUPPORT BUILDINGS, AND A PROBABLE MOTOR POOL WITH 3 BUILDINGS. TRACK ACTIVITY OBSERVED THROUGHOUT THE AREA.	2055N 10357E	Ø616		483-
BAN XIENG KHUON POSS MILITARY STORAGE AREA WEST EDGE OF BAN XIENG KHUON AT UTM UJ941129. AREA HAS BEEN SUBJECTED TO AIR STRIKE.	2055N 10359E	Ø616		483
SEVENTEEN BARRACKS/STORAGE BUILDINGS AND NUMEROUS SMALL HUTS REMAIN INTACT. FOUR BUILDINGS HAVE BEEN DESTROYED AND 1 DAMAGED.	·			

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Target Numbers

				1	
	Target	Coordinates	WAC	BE	NPIC
	BAN POM LOT STRONGPOINT 13 NM SW OF DIEN BIEN PHU.	2113N 10254E	Ø616		346
	AREA CONTAINS 11 BARRACKS/SUPPORT BUILDINGS. EXTENSIVE TRENCH SYSTEM VISIBLE ALONG A ROAD				
	WHICH CROSSES THE N VIETNAM/LAGS BORDER.				
כ					
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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

Target		Co	Coordinates		Target Numb	
			Cooldingles		BE	NPIC
				-		
-LAOS-						
MISSILES	25X1D					
PA HANG RADAR SITE		2043N	1Ø429E	Ø616		288-A
AIR -INSTALLATIONS						25X1A
SAM NEUA AIRFIELD		2Ø25N	10404E	Ø616	a'	136-A
	25X1D					
BAN HOUEI SANE AIRFIELD	25X1D	1636N	1Ø633E	Ø617		217-A
TCHEPONE AIRFIELD	. 25X1D	16.43N	1Ø612E	Ø617 :		124
BAN PHAN HOP AIRFIELD	25X1D	1732N	10544E	Ø617	:	199
	23/10					

		WAG	Target Numbers	
Target	Coordinates	WAC	BE	NPIC
25X1D				25X1A
XIENG KHOUANG VIELE AIRFIELD	1921N 1Ø32TE	Ø617 -		130-В
25X	1D			
XIENG KHOUANG AIRFIELD	1927N 10308E	Ø617		13Ø-A
25X1D	·			, it -
PAKLAY AIRFIELD	1814N 10125E	Ø677	 - -	101
25X1D				
A <u>TTOPEU AIRFIELD</u>	1448N 1Ø649E	Ø738		101
25X1	D .		r	
MILITARY INSTALLATIONS 253	(1D			x 71
XIENG LOUANG MILITARY AREAS	2021N 10417E	Ø616		498-C
	0.000 1.01.035	04.14		136-C
SAM:NEUA-MILITARY.AREAS	2025N 10403E	Ø616		150-0
25	X1D			
		ac. y.c.		136-F
MUDNG LIET MILITARY AREAS	2028N 10408E	Ø616		130-F
25	X1D			
		<u> </u>		<u> </u>

Target		Coordinates		WAC	Target Numbers	
			indies	WAC	BE	NPIC
25X1D MUONG KHOUA MILITARY CAMP	25X1D	21Ø4N	10230E	Ø616		5Ø6
HOUEI HOUP PROBABLE MILITARY AREAS	25X1D	211ØN	10248E	Ø616		117
BAN PHO STRONGPOINT	25X1D	1636N	1Ø634E	Ø617		272-1 25X1/
SEPONE ARMY BARRACKS NORTHWEST	25X1D	1642N	10613E	Ø617		124-
XIENG KHOUANG ARMY BARRACKS	25X1D	192ØN	1Ø322E	Ø617		130-
BASIC SERVICES						
TCHEPONE HIGHWAY BRIDGE OVER SE BANG	HIENG 25X1D	1641N	10613E	Ø617		124-

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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	Target		Coordinates	WAC	Target Numbers	
25X1D	-LAOS- MILITARY INSTALLATIONS BAN NONG KOU MILITARY AREA SE		Coordinates 2024N 10415E	WAC ####################################	BE	NPIC 498-H
ų.						

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APPEND!X

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{\text{WAC--}}$ This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); PC (partial coverage); O (obliquity); and PQ (poor image quality).

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